

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6596638".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 14:29
L2	1	"6117775".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 14:31
L3	11906	(oxidation or oxidizing) near3 potential	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 14:31
L4	676	3 and @ay<="1998" and semiconductor	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 14:31
L5	97	4 and (cmp or polish or polishing or planarize or planarizing)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 14:32
L6	71	5 and (copper or Cu)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 14:57
L7	38	(Pourbaix near3 copper)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 14:59
L8	41	(Pourbaix near4 copper)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 14:59
L9	4	8 and @ay<="1998"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 15:39
L10	1	"6126853".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 17:04
L11	235	Kondo-Seichi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/05 17:04
L12	67	Homma-Yoshio.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/05 17:05
L13	133	Sakuma-Noriyuki.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/05 17:05

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L14	281	takeda-Kenichi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/05 17:05
L15	132	Hinode-Kenji.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/05 17:05
L16	692	11 or 12 or 13 or 14 or 15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/05 17:05
L17	157	16 and (copper or Cu)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/05 17:06
L18	92	17 and (polish or polishing or cmp or planarizing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/05 17:08
L19	867	438/693.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/05 17:08
L20	3864	438/694.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/05 17:08
L21	407	438/695.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/05 17:09
L22	443	438/697.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/06/05 17:09
S11	1	"6117775".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 14:29
S12	9	("4944836"   "5676760"   "5695660"   "5733176"   "5759917"   "5783489"   "5840629"   "5858813"   "5866031").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 16:20
S13	11538	(inhibitor or BZT or benzotriazole) and (copper or Cu) and (oxidizing or oxidizer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 16:22

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S14	1	S10 and @ay<="1998"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 16:22
S15	4551	S13 and @ay<="1998"	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 16:22
S16	322	S15 and semiconductor	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 16:25
S17	152	S16 and surfactant	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 16:44
S18	237	S16 and (titanium or Ti)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 16:45
S19	177	S18 and (soluble or water\$1soluble)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 16:49
S20	177	S19 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 16:49
S21	100	S19 and S17	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 16:49
S22	9	("4944836"   "5676760"   "5695660"   "5733176"   "5759917"   "5783489"   "5840629"   "5858813"   "5866031").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 16:50
S23	1	"6596638".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/31 16:45
S24	1	"6117775".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/31 16:46
S25	2	"6117775".pn. "6596638".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/02 15:17
S26	9	("4944836"   "5676760"   "5695660"   "5733176"   "5759917"   "5783489"   "5840629"   "5858813"   "5866031").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 15:37
S27	13	(domain adj3 corrosion) and (inhibitor or BTA or benzo\$1tri\$1azole)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/02 15:38

## EAST Search History

S28	16	(domain near corrosion) and (inhibitor or BTA or benzo\$1tri\$1azole)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/02 15:42
S29	11462	(oxidizing or oxidizer) and (inhibitor or BTA or benzo\$1tri\$1azole) and (copper or cu)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/02 15:42
S30	4557	S29 and @ay<="1998"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/02 15:42
S31	321	S30 and semiconductor	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/02 15:43
S32	282	S31 and (soluble or dissolv\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/02 15:43
S33	192	S32 and (citric or lactic or tartaric or phthalic or acetic)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/02 15:45